

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"output, coupled to said comparator, for speculatively indicating said data requested by said load instruction is present in the cache memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:59
L2	0	"if said comparator indicates said source virtual address matches said cache line virtual address stored in said top storage element, prior to determining whether a source physical address of said data requested by said load instruction matches said physical cache line address"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:59
L3	0	"control logic, coupled to said first and second cache memories, for causing said first cache memory to speculatively provide from said top entry data specified by a load instruction, if a virtual address specified by said load instruction matches a virtual address of said cache line stored in said top entry"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:01
L4	0	"speculatively provide from said top entry data specified by a load instruction, if a virtual address specified by said load instruction matches a virtual address of said cache line stored in said top entry"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:01
L5	0	"speculatively provide from said top entry data specified by a load instruction"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:01
L6	0	"if a virtual address specified by said load instruction matches a virtual address of said cache line stored in said top entry"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:02

EAST Search History

L7	0	"providing the data from the top entry if the virtual address of the load instruction matches the virtual address of the data stored in the top entry, but before said determining whether the physical address of the load instruction matches the physical address of the data stored in the top entry"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:02
L8	0	"providing the data from the top entry if the virtual address of the load instruction matches the virtual address of the data stored in the top entry"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:02
L9	0	"before said determining whether the physical address of the load instruction matches the physical address of the data stored in the top entry"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:02